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PPLICATION NO.	i	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/631,911		07/31/2003	Royce S. Fishman	AGALIN 3.0-003 II	9615
530	7590	06/12/2006		EXAMINER	
•		LITTENBERG,	MITCHELL, TEENA KAY		
KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST				ART UNIT	PAPER NUMBER
WESTFIELD, NJ 07090				3743	
				DATE MAILED: 06/12/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/631,911	FISHMAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Teena Mitchell	3743				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period variety of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) ☐ Responsive to communication(s) filed on 23 M 2a) ☐ This action is FINAL. 2b) ☐ This 3) ☐ Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro					
Disposition of Claims						
4) ☐ Claim(s) 1-31 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-31 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the I drawing(s) be held in abeyance. Sec ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F 6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hickle (6,807,965) in view of Ujhelyi et.al. (6,728,574).

With respect to claim 1, Hickle in an apparatus for relief from pain and anxiety associated with medical procedures discloses a care system (10) a drug delivery system (40) which delivers one or more gaseous sedative, analgesic or amnestic drugs in combination with O2 gas, an electronic controller (14) and remote control device (45). Hickle does not disclose that the medical procedure is used for easing a patient's pain from atrial or ventricular defibrillation. Ujhelyti in a pain-controlling device teaches that is known to provide an inhalable gas to a patient from atrial or ventricular defibrillation (Col. 3, lines 64-67 and Col. 4, lines 1-16). It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the medical gas of Hickle to a patient receiving atrial defibrillation as such procedures as taught by Ujhelyi are known to cause pain and anxiety. Based on the capabilities of the controller and the

remote control device of Hickle it would be obvious that the remote information relating to atrial defibrillation a third party (i.e., a doctor) can consider the information and assist said patient in inhaling said effective amount of medical gas. Based on the knowledge of a doctor the amount of gas given a user based on individual users the analgesia. sedative or amnestic ([0060]) the gas would be able to produce the effects immediately prior to, during and immediately after activating said atrial defibrillation device. With respect to the newly added limitation of, "...for a period of up to six minutes..." based on applicant's disclosure [0169] and [0170] the length of the pre-determined period of time between the beginning of gas administration and the FA-ICD shock depends on many factors. Thus the length of the pre-determined time period may depend on the nature and dose of the analgesic gas, among other factors......The pre-determined time period may also vary from patient to patient, depending on factors such as age, weight and pain tolerance..." Therefore the newly added limitation based on applicant's own disclosure would be obvious to one of ordinary skill in the art to include the newly claimed limitation of up to six minutes, based upon many factors including the nature of the dose and the individual user, as noted in [0169] and [0170] paragraphs.

With respect to claim 2, Hickle discloses a gas that provides a sedative, analgesic, or amnestic drug. It would have been an obvious design consideration to one of ordinary skill in the art at the time the invention was made to have the medical gas one of the claimed gases as one of ordinary skill in the art would look to select a known gas, which would provide the analgesia or amnesia effects. Therefore, the use

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of the claimed gases is deemed to be a design consideration, which fails to patentably distinguish over the prior art of Hickle.

With respect to claims 3, 4, 8, 18, 19, 27, and 31 note rejection of claim 2 above.

With respect to claim 5, note rejection of claim 1 above. It would have been an obvious design consideration to one of ordinary skill in the art at the time the invention was made to have the atrial device be an atrial fibrillation implantable cardioverter defibrillator as such devices are well known in the art and applicant has not disclosed that the use of an atrial fibrillation implantable cardioverter defibrillator provides an advantage or solves any stated problem.

With respect to claims 6, 7, 9, 14, 15, 17, 20,-26, 29, and 30 note rejection of claim 1 above.

With respect to claim 9, note rejection of claim 1 above.

With respect to claims 10-12, and 16, note rejection of claim 2 above.

With respect to claim 13, note rejection of claim 5 above.

With respect to claim 23, note rejection of claim 1 above.

Response to Arguments

Applicant's arguments filed 3/23/06 have been fully considered but they are not persuasive. Based on applican'ts own disclosure paragraphs [0169] and [0170] the limitations of the specific time is based upon many factors which one of ordinary skill in the art would know and therefore be able to arrive at the specific claimed time ranges, as the nature of the gas and the individual user all play a part on how fast and to what

degree the gas will work and give the respectively effect needed prior to the atrial defibrillation.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Teena Mitchell whose telephone number is (571) 272-4798. The examiner can normally be reached on Monday-Friday however the examiner is on a flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on (571) 272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Teena Mitchell Primary Examiner Art Unit 3743 June 4, 2006

TKM